

# Product sheet

## Train bus module ZBS

### For Passenger Intercom System



Article Number: 100587

#### Short description:

- Central control unit of passenger intercom system and ELA
- Integrated Power-Line-Modem for parallel communication data / audio frequency
- Trainbus interface in traction
- Connector for up to two driver- and up to eight passenger communication units
- Maximum quadruple traction

#### Specification

Installation Dimension	8 HP, 3 RU
Voltage, Interfaces	96-pole male multipoint connector DIN 41612 C
Service Interface	Sub-D, 9-pole male
Operating voltage	24 V DC
Power input	ca. 0,25 A
Operating temperature range	-25° to +70° C
Storage temperature range	-40° to +85° C
Housing	Aluminium
Dimension W x H x D	141 x 130 x 172 mm
Total weight	ca. 600 g

#### Meets following standards:

Product safety	CE
Climate and Shake Strength	EN 50155
Electromagnetical compatibility (EMC)	EN 50121-3-2
Fire prevention	DIN 5510

All information provided in this product sheet refers to the current conditions and may be subject to change.